AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. (Currently Amended) Device for determining a possible presence of contamination of a container with a decorative exterior, comprising:

<u>an</u> irradiating means for irradiating the container with at least a first wavelength,

<u>a first</u> recording means for recording a radiation sample of radiation during interaction of the radiation with at least a part of the container,

an orientation determining means for determining a rotational orientation of the container relative to the first recording means, and

<u>a</u> comparing means for comparing the sample to a reference matching the rotational orientation of the container relative to the first recording means during the recording to determine the possible presence of contamination.

- 2. (Currently Amended) Device as claimed in claim 1, <u>further comprising:</u> <u>a second irradiating means for emitting radiation of at least a second wavelength.</u>
- 3. (Currently Amended) Device as claimed in claim 1, <u>further comprising:</u>

 <u>a second recording means for determining</u>, by way of a second recording, the orientation of the container relative to the first recording means on the basis of the

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mutual positions and orientations of the first recording means, the second recording means and the container at the time of the first and second recording.

- 4. (Currently Amended) Device as claimed in claim 1, wherein the orientation determining means comprise includes a second recording means for making at least one-a second recording for the purpose of determining the orientation of the container relative to the first recording means on the basis of the mutual position and orientation of the second recording means and the container at the time of the at least one-second recording.
- 5. (Currently Amended) Device as claimed in claim 2, <u>further comprising:</u>

 <u>a filter means for making recordings in optically independent manner with the <u>first recording means on the basis of radiation of the first or of the second wavelength.</u></u>
 - 6. (Currently Amended) Device as claimed in claim 1, <u>further comprising:</u> a polarizing means for polarizing radiation of the irradiating means.
- 7. (Previously Presented) Device as claimed in claim 1, wherein the first radiation sources are positioned behind the container relative to the container during making of the recording wherein the radiation irradiates the container.
- 8. (Currently Amended) Device as claimed in claim 1, <u>further comprising:</u>

 <u>a</u> selecting means for selecting a part of the recording of a part of the container as <u>an</u> assessment part, on the basis of which part the assessment is carried out.

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- 9. (Currently Amended) Device as claimed in claim 1, wherein the <u>first</u> recording means comprise includes at least one camera.
- 10. (Currently Amended) Device as claimed in claim 5, wherein the filter means <u>comprise-includes</u> an optical filter.
- 11. (Currently Amended) Device as claimed in claim 5, wherein the filter means emprise-includes an electronic filter.
- 12. (Currently Amended) Device as claimed in claim 1, further comprising:

 <u>a</u> composing means for composing, on the basis of at least one of the radiation sample and parameters, a robust reference image or a reference image with permissible deviation values, on the basis of which image acceptable deviations in the decorative exterior within a series of containers can be taken into account during selection of containers.
- 13. (Currently Amended) Device as claimed in claim 1, <u>further comprising:</u>

 a selecting means for selecting a part of the recording of a part of the container
 as an assessment part, and

<u>a</u> processing means for producing, on the basis of the radiation sample or the assessment part, a flat representation thereof.

- 14. (Currently Amended) Device as claimed in claim 13, <u>further comprising:</u>

 <u>a composing means for composing, on the basis of the radiation sample, a</u>

 <u>robust reference image with permissible deviation values,</u> wherein the <u>first-comparing</u>

 means are embodied in order to compare the flat representation to the robust reference image.
- 15. (Currently Amended) Device as claimed in claim 14, <u>further comprising:</u>

 <u>a second recording means for recording a second recording, and</u>

 <u>a second comparing means for comparing a recording of the second recording</u>

 <u>means-to a second reference image or the robust reference image for the purpose of</u>
- 16. (Previously Presented) Device as claimed in claim 3, wherein the orientation determining means determine the orientation on the basis of the recording of the second recording means.
- 17. (Previously Presented) Device according to claim 1, wherein the irradiating means irradiate the container substantially from the top or bottom.
 - 18. (Cancelled).

detecting deviations on the decorative exterior.

19. (Previously Presented) Method for determining a possible presence of contamination of a container with a decorative exterior, comprising: irradiating the container with radiation with at least a first wavelength,

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determining a rotational orientation of the container relative to a recording device.

recording, via the recording device, a radiation sample of the radiation after the radiation passes through at least a part of the container,

determining the possible presence of contamination by comparing the sample to a reference matching the rotational orientation of the container relative to the recording device,

- approving or rejecting the container based upon the determination.
- 20. (Currently Amended) Method as claimed in claim 19, <u>further comprising:</u>
 determining the <u>rotational orientation</u> of the container making use of radiation
 <u>eomprising-including</u> at least a second wavelength, and making a <u>second recording</u> via
 a second recording device with a sensitivity to the second wavelength.
- 21. (Previously Presented) Method as claimed in claim 19, wherein the containers are transported via a conveyor past an irradiating device and the recording device.
- 22. (Previously Presented) Method as claimed in claim 19, wherein the sample comprises an image recording and the reference comprises a reference image.
- 23. (Previously Presented) Method as claimed in claim 19, wherein two recording devices make a recording of the container at an angle relative to the container.